## ISSUE SLIP STAPLF ARFA (for additional cross references)

| POSITION                  | INITIALS | ID NO. | DATE     |  |  |  |  |  |
|---------------------------|----------|--------|----------|--|--|--|--|--|
| FEE DETERMINATION         | V :01%   |        | 10-02-01 |  |  |  |  |  |
| O.I.P.E. CLASSIFIER       |          | Wow    | 10/12/01 |  |  |  |  |  |
| FORMALITY REVIEW          | GC       | 912    | 10-10-01 |  |  |  |  |  |
| RESPONSE FORMALITY REVIEW | CK       | 1109   | 3-67-02  |  |  |  |  |  |
|                           |          |        |          |  |  |  |  |  |

## INDEX OF CLAIMS

| Rejected                   | N Non-elected  |
|----------------------------|----------------|
| =Allowed                   | I Interference |
| (Through numeral) Canceled | A Appeal       |
| - Restricted               | O Objected     |

| ٠          |                | _        |          |  |             | _         |          |          |    |          |          |  | 1  | -        |          | _        | _        | _        |          |             |  |          |          |          | $\neg$        |          | C+-      | aim      | П        |        |   | Г              | Date                    |  |          |              |                    |   |
|------------|----------------|----------|----------|--|-------------|-----------|----------|----------|----|----------|----------|--|--|----------|----------|----------|----------|----------|----------|-------------|--|----------|----------|----------|---------------|----------|----------|----------|----------|--------|---|----------------|-------------------------|--|----------|--------------|--------------------|---|
| Hain       | n              |          |          |  |             | ١         | Date     | ,        | _  |          |          | ,  |  | C        | aim      | 4        |          | _        | r-       | UE          | ate  | Т        | _        | 1        | ┰┤            |          | ۳        | 1        | 1        | Т      |   | $\overline{}$  | 7                       | Ŧ  | Т        |              | Т                  | - |
|            |                | 1 4a/a   |          |  |             |           |          |          |    |          |          |  |  | Final    | Original |          |          |          |          |             |  |          |          |          |               |          | Final    | Original |          |        |   |                |                         |  |          |              |                    | İ |
| <b>E</b> ( | 칫              | 2        | -        | ╀  | +           | +         | +        | -        | _  | ┝        | ╀        | ╀╌   | 1  | 1        | 5        |          | $\vdash$ | ┢        | ┝        | ╁           | 十  | ╁        | +        | t        | Н             |          | 1        | 10       |          | _      |   | $\neg$         | T                       | I  |          | $\Box$       | $\Box$             | Ī |
| <u> </u>   | Ä              |          | H        | ╀  | +           | +         | $\dashv$ | $\dashv$ |    | ╁        | ╁        | +-   | i  | $\vdash$ | 5        |          | $\vdash$ | †        | ┢        | T           | †  | t        | 1        | 1        | 1             |          |          | 10       | 2        | $\Box$ | $\Box$  | $\Box$         | $\Box$                  | $\Box$   |          |              |                    | L |
|            | ź              | H        | -        | ╀  | ╁           | +         | -        | ╌╂       |    | ╁        | ╁╴       | ╁╌   | 1  | -        | 5        | _        | ┢        | ✝        | ╁        | †           | T  | 1        | +        | 1        |               |          | Г        | 10       | 3        |        |   |                | Т                       | $\Box$   |          |              |                    | L |
|            | 4              | H        | 17.      | +  | +           | $\dashv$  | ∸╂       | $\dashv$ | _  | +        | ╁        | ╁  | 1  | 上        | 5        | 4        | -        | 十        | 1        | 十           | ╅  | 1        | T        | 1        | $\top$        |          |          | 10       |          |        |   |                | $\Box$                  | $\Box$   | 1        | _            | _                  | ļ |
|            | 5              | H        | H        | ۲  |             | +         | +        | +        |    | ╁        | ╁        | +-   | 1  |          | 5        |          | $\vdash$ | T        | T        | Τ           | T  | Τ        | Τ        | Т        |               |          |          | 10       | 5        |        |   | _              | _                       | _  | _        | 4            | _                  | ļ |
|            | 6              | +        | -        | +  | +           | +         | ┪        | 一        | _  | †        | ✝        | †-   | 1  | $\vdash$ | 5        | 6        | Π        | T        | T        |             | T  | Ι        |          |          |               |          |          | 10       |          |        | _   | _              | 4                       | _  | _        | _            | _                  | ļ |
|            | 7              | H        |          | ٠.   |             | $\dashv$  | 7        |          |    | 17       | t        | 1.   | 1  | Г        | 5        | 7        |          |          | Γ        |             | $\perp$  | I        | $\perp$  |          |               |          | L        | 10       |          |        | _   | _              | 4                       | $\dashv$   | -        | -            | _                  | Ì |
|            | 8              | H        | 1        | †  | -           |           | -        |          | :  | †*       | T        | 1  | 1  | Г        | .  5     | 8        |          |          |          | I           |  |          |          | $\perp$  |               |          | L        | 10       |          |        | _   | _              | 4                       | -  | -        | -            |                    | ł |
|            | Q              | Ħ        |          | +  | 7           | .5        | 7        |          |    | 1        | T        | 1  | 1  |          | 5        | 9        |          |          | L        | L           | L  | $\perp$  |          |          | 1_            |          | $\perp$  | 10       |          |        | _   | _              |                         | 4  | -        | -+           | 2                  | ł |
|            | 10             | Ħ        |          |  | 1           | ा         |          |          |    | 1        | T        | T  | 1  |          | 6        | 0        | Ι.       |          | L        | 1           | L  | $\perp$  |          |          | _             | 1        | $\vdash$ | 11       |          | Ш      | _   |                | -                       | -  | -1       |              | _                  | ł |
| W.         | ij             | 1        | T        |  | 1           | ~         | .,       |          |    | 1        | T        | 1  | ]  |          |          | 1        |          | L        | L        | ┸           | ┸  | _        | 4        | $\bot$   | $\bot$        |          | _        | 11       | _        |        |   | -              |                         | ᅴ  | -        | $\dashv$     |                    | 1 |
|            | 12             | Ħ        |          |  |             | ٦         |          | •        |    |          | T        | Τ.   | ]  | L        | _        | 2        | L        | Ŀ        | 1        | 4           | 4  | 4        | 4        | 4        | ╄             | ł        | -        | 11       |          |        | Н   | ,              |                         | -4   | -        |              | 7.                 |   |
| 题          | 12             | П        | 11       |  | 57          |           | 4 3      |          |    |          | Ι        | T  | ]  | L        | _        | 3        | ┖        | L        | Ľ        | 4           | 4  | 4        | +        | +        | 4             | -        | $\vdash$ | 11       | _        | L      | -   |                |                         | -  | -        | $\dashv$     | 7.                 |   |
|            | ij             | 1        | 1        |  |             |           | •        |          |    | L        | 1        | Ţ  | 1  | L        | _        | 4        | 1        | 1        | 4        | 4           | 4  | 4        | -        | +        |               | -        | $\vdash$ | 1        | _        | -      | -   | -              | $\vdash$                | -  |          | $\dashv$     | <del></del>        |   |
| 175        | Š              |          |          |  | -4          |           | ٠.       |          |    |          | _[_      | L  | 1  | L        | _        | 5        | $\perp$  | 1        | 4        | +           | 4  | +        | +        | +        | +             | 1        | 1        |          | 15<br>16 | ┵      | H   | Н              | $\vdash$                | $\dashv$   | $\dashv$ | $\dashv$     | $\vdash$           | • |
| à:         | 16             | 1 .      | 1,       | 4  | Ň           |           |          |          | Ĺ  |          | F        | $\perp$  | 1  | L        |          | 6        | 1        | +        | +        | 4           | 4  | +        | +        | +        | +             | ┨        | $\vdash$ |          | 17       | -      | Н   | $\vdash$       | ⊢┤                      | -  | -        | $\vdash$     | $\vdash$           |   |
|            | $\mathfrak{O}$ | $\prod$  |          | $\mathbf{I}$                                 | -           |           |          | L        | L  | 1        | 1        |  | 4  | L        | _        | 7        | +        | +        | +        | +           | +  | +        | +        | +        | +             | 1        | $\vdash$ |          | 18       | ╁      |   | ⊢              | $\vdash$                | $\dashv$   | $\vdash$ | П            | Н                  |   |
|            | 18             | П        | 4        |  |             |           | ·        | Ľ        | L  | 4        | 4        | 1  | ┨  | -        | -        | 8        | 1        | +        | +        | +           | +  | +        | +        | +        |               | -        | $\vdash$ | -        | 19       | ┼-     |   | -              | Н                       | Н  | $\vdash$ | П            | ·                  | • |
|            | 19             | W.       |          | 3  |             |           | Ŀ        | <u> </u> | L  | 4        |          | ┵  | 1  | Ļ        | -        | 39       | ╁        | ╀        | +        | +           | +  | +        | -        | +        | +             | -        | ⊢        |          | 20       | ╁      | ╁   | -              | -                       | H  | -        |              | H                  | • |
|            | 20             |          | 1        | 1  | 7           | _         | -        | L        | L  |          |          | 1  | _  | L        |          | 70       | $\perp$  | $\perp$  | 4        | 4           | 4  | 4        | _        | 4        |               | 4        | -        |          |          | ╄      | $\vdash$  | <del> </del> — | <del>├</del> ┤          | $\vdash$   | -        | -            | H                  | • |
|            | 21             |          | 1        |  |             | ٠.        | -        |          | L  |          |          | $\perp$  |  | L        |          | 71       | 1        | 4        | 4        | 4           |  | 4        | 4        | +        |               | 4        | -        | _        | 21       | +      | ╀   | -              | ├                       | H  | -        | H            | -                  |   |
| 周          | 22             |          |          | 5  |             | P         | ÷,       |          | L  | -        |          | ,,   | 1  |          |          | 72       | 1        | 1        | 4        |             | $\dashv$   |          | -        | +        | -             | 4        | +        | - 1 -    | 22<br>23 | -      | <del> -</del> -                                   |                |                         | 1  | ř.       | -            | ₹                  |   |
|            | 2              | 3        |          | į,   | 1           | $i^{\mu}$ | 4.       | 1        |    |          |          | 1  | 4-   | -        |          | 73       | 1:       | 4        | +        | -           |  | 4        | -        | -        | -             | -آ       |          |          | 24       | 1=     | =   | 3              | =                       | _  | 45.      | =            | 77                 |   |
| **         | 2              | JI.      |          |  | <i>7.</i> \ |           | : 1      | ŧ.       | L  | 7        | -        | 1  | 4  | `-       |          | 74       | 4:       | -        | +        | 4           | -  | 4        | -+       | -+       |               | ┥╸       | $\vdash$ | -        | 25       | +-     | +   | ۲              | H                       | ۳  | -        | 一            | ۲                  |   |
| 5          | Ø              |          |          |  | 7.          | Ĺ         | Ŀ        | ↓_       | 1  | 4:       | _        | 4  | 4  | -        |          | 75       | 4-       | +        | +        | -           | $\dashv$   | -+       | -+       | -        | +             | +        | $\vdash$ | _        | 26       | ╁╌     | ╫   | +-             | $\vdash$                | ┢  | H        | $\vdash$     | t                  | • |
| 7          | 26             | 3        |          | _  |             | L         | ┖        | ↓_       | ļ  | 4        | 4        | 4  | 4  | 1        |          | 76       |          | +        | +        | -+          | -  | $\dashv$ | -+       | -+       |               | $\dashv$ | -        | _        | 27       | ╁      | ╁   | +-             | <del> </del>            | ✝  | 1-       | 1            | t                  | • |
| . 19       |                |          | ٠.       | _  | -           | L         | $\perp$  | ╀        | 1  | $\perp$  | 4        | +  | 4  | -        | _        | 77       | +        | +        | +        | -           | $\dashv$   | $\dashv$ |          | -        | -+            | ┨        | H        | _        | 28       | ╁      | +   | ╁              | ╀                       | <del>                                     </del> | 1        | ⇈            | T                  | ٠ |
| 1          | 2              |          |          | •  |             | -         | Ŀ        | 1        | 4. | -        | -        | 4  | 4  | - }-     |          | 78<br>79 | +        | +        | +        | -           |  | $\dashv$ | $\dashv$ | -        |               | ┨        | ۲        |          | 29       | +      | +   | t              | 十                       | ⇈  | ┰        | $\vdash$     | T                  | • |
|            | 2              |          | 1        | *:   |             | L         | 1_       | 4-       | 4  | +        | -        | +  | 4  | ŀ        | $\dashv$ | 80       | +        | +        | +        |             |  | $\dashv$ | $\dashv$ | +        | $\dashv$      | ┨        | ┢        | -+       | 30       | 十      | 十   | T              | T                       | $\vdash$   |          | T            | T                  | ٠ |
| _          | 3              | _        | 4        | _  | L.          | ↓_        | +        | ╀        | 4  | $\dashv$ |          | -+   | 4  | }        | $\dashv$ | 81       | +        | -+       | ┪        | -           |  | ┪        | $\dashv$ | -        | 十             | -        | F        |          | 131      | +      | $\dagger$   | +              | T                       | T  | 1        | 1            | Τ                  | • |
| 1          | 3              |          | Ц        |  | L           | ╄         | ╄        | +        | +  | 4        | -        | -+   | 긕  | }        | -        | 82       | +        | -+       | ┪        |             | -  | -        | $\dashv$ | -        | $\dashv$      | $\dashv$ | 1        | _        | 32       | ╅      | 1   | 1              |                         | 1  | Τ        | Τ            | T                  | ٠ |
| -          | 3              | _        |          | _  |             | ╀         | +-       | +-       | +  | -+       | -        | -+   | $\dashv$   | 1        | -        | 83       | +        | $\dashv$ | ┪        | -           |  | -        | $\dashv$ | -        | +             | ┪        | t        | -        | 133      | +      | ╅   | 1              | 1                       | $\top$   | Τ        | $\mathbb{L}$ | $oxed{\mathbb{I}}$ | • |
| <u> </u>   | 3              | _        | -        | <u>.                                    </u> | ١-          | ╀         | +-       | +        | ╁  | ᆉ        |          | $\dashv$   | ᅥ  | 1        | _        | 84       | -+       | +        | ┪        |             |  | _        | $\vdash$ | $\neg$   | +             | 4        | 1        |          | 134      | 1      | 1   | 1              | Τ                       | $\Box$   |          | L            | l                  |   |
| -          | 3              | _        | -        | _  | -           | ╀         |          | +        | +  | -        | -        | -+   | $\dashv$   |          | _        | 85       | +        | -        | ᅥ        | -           |  | _        | Н        |          | 7             | 7        | Ī        | ٦        | 135      | Т      | Τ   |                | Τ                       | $T_{\!\scriptscriptstyle{-}}$                    | L        |              | $\perp$            |   |
| <u> </u>   | 1_             | 5        | -{       | _  | -           | +         | +-       | ╫        | ╁  | -        | -        | +  | ᅱ  |          | _        | 86       | +        | -        | -        | _           | -  | _        | П        | П        | $\neg$        | ┑        | Ī        |          | 136      | Т      | Τ   |                | $\mathbb{L}$            | 1_   |          | ┸            | $\perp$            |   |
| -          |                | 0<br>17  | ⊣        |  | ⊦           | ╀╌        | ╀        | ╫        | +  | $\dashv$ | $\dashv$ | -+   | ㅓ  |          | _        | 87       | $\dashv$ | +        | _        | <u> </u>    | -  |          | Г        | П        | $\sqcap$      | 7        | ٦        |          | 137      |        |   |                |                         | L  | Ĺ        | L            | ┸                  |   |
| ⊣          |                | 8        | -        | _  | ╀           | ╀         | +-       | +        | +  | -        | -        | $\dashv$   | ⊣  |          | _        | 88       | _        | -        | _        | _           | $\vdash$   | -        | $\vdash$ |          | $\Box$        | ╗        | Γ        |          | 138      |        |   |                | $\perp$                 | L  | 上        | 丄            | 1                  |   |
| -          | 4-             | 19       | -        | _  | ╀           | ╫         | ╁        | ╅        | +  |          | -        | -  | ᅱ  | '        |          | 89       | 一        | -        | -        | <del></del> | ┢  | ┰        | Т        |          |               | 7        | Ī        |          | 139      |        | $\perp$   |                | $\perp$                 | 上  | 1_       | 1            | 4                  |   |
| -          | -              | io<br>io | $\dashv$ |  | ╁           | ╁         | ╂        | ╅        | +  |          |          | $\dashv$   | $\dashv$   |          |          | 90       | 寸        | 一        | _        | ┢           | ✝  | Г        |          |          |               | ٦        | Ī        |          | 140      | $\neg$ | T   |                |                         | L  |          | $\perp$      | $\perp$            |   |
| -          | 1_             |          | 4        | ļ  | ╀           | +         | +        | +        | +  |          | •        | Н  | ᅥ  |          | ┝        | 91       | ┪        | -        | _        | ┢           | <del>                                     </del> |          | 1        | Г        |               | ┑        | Ì        |          | 141      | $\neg$ | Т   | Т              | Т                       | T  | 1_       | L            | ┙                  |   |
| 1          |                | 11       | _        |  | ╀           | +         | +        | +        | +  | $\dashv$ |          | Н  | -  |          | ┝        | 92       | ┪        | - 1      | _        | ╁           | ┢  | ┢        | $\vdash$ | ┰        |               | ヿ        | Ī        |          | 142      | 1      | Т   | Т              | $\perp$                 | L  |          |              | $\perp$            |   |
| -          | _              | 12       | _        | <u> </u>                                     | +-          | +         | +        | +        | +  | -        | -        | $\vdash$   |  |          | $\vdash$ | 93       | ┪        | -        |          | -           | -  | Т        | $\vdash$ | Т        | П             | ヿ        | l        |          | 143      |        | I.  | 1              | $\perp$                 | $\perp$  | $\perp$  | _            | 4                  |   |
| -          | -              | 13       |          | -  | ╀           | +         | +        | +        | +  | _        | -        | $\vdash$   | _  |          | $\vdash$ | 94       | $\dashv$ |          |          | $\vdash$    | t  | H        | 1        | T        | $T^{\dagger}$ | ヿ        | 1        |          | 144      | $\neg$ |   |                | $oldsymbol{\mathbb{I}}$ |  | $\perp$  | 丄            | 4                  | _ |
| _          |                | 44       | _        | -  | ╀           | +         | +        | +        | 4  | _        | $\vdash$ | -  | -  |          | $\vdash$ | 95       |          | -        |          | $\vdash$    | $\vdash$   | 1        | $t^-$    | 1        | 1             | $\dashv$ | Ì        |          | 145      |        |   | Ι              | floor                   | $\perp$  | $\perp$  | 4            | 4                  | - |
| 1          |                | 45       |          | -  | +           | +         | +        | +        | -  | -        | ⊢        | $\vdash$   | -  |          | -        | 96       | $\dashv$ |          | _        | $\vdash$    | 1-   | 1        | +        | $\vdash$ | -             | $\neg$   | - 1      |          | 146      |        |   | $\perp$        | $\bot$                  | 丄  | ┵        | 4            | 4                  |   |
| -          |                | 46       |          | -  | +           | +         | +        | +        | ┥  | -        | $\vdash$ | <del>                                     </del> | -  | l        | $\vdash$ | 97       | -        |          |          | $t^-$       | t  | T        | T        | T        | $\sqcap$      | $\neg$   |          |          | 147      |        | Ι   |                | $\perp$                 | 丄  |          | $\bot$       | 4                  | _ |
| 1          | 4              | 47       | <u> </u> | -  | +           | +         | +        | +        |    | $\vdash$ | $\vdash$ | ╁  | $\vdash$   | 1        | $\vdash$ | 98       | $\dashv$ | _        | $\vdash$ | +           | T  | t        | $\top$   | T        | $\sqcap$      | ᅦ        |          |          | 148      | $\Box$ |   | $\perp$        | $\perp$                 | 4  | 4        | 4            | +                  | • |
| H          |                | 48       |          | ╀  | +           | +         | +        | +        | -  | -        | $\vdash$ | 1-   | <del>                                     </del> | ł        | $\vdash$ | 99       | -        | _        | $\vdash$ | ╁           | +  | $\top$   | ✝        | 1        | $\sqcap$      | ╗        |          |          | 149      |        | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |                | _ _                     | 4  | 4        | 4            | 4                  | - |
| ட          |                | 49<br>50 | _        | +  | +           | +         | +        | -+       | -  | -        | ┢        | +-   | Ė  | 1        | $\vdash$ | 100      | $\vdash$ | <u> </u> | _        | †           | T  | 1        | Ť        | T        | 1             |          |          |          | 150      | floor  | $\perp$   | $\perp$        |                         | ᆚ  | ┸        | ┸            | _                  | - |

If more than 150 claims or 10 actions staple additional sheet here

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